FM-200[®] Component Description

Dual Loop Bleed Kit



Effective: April 2007 **K-90-9240M**

FEATURES

- Two Configuration Options
- See Kidde® Manual 90-FM200M-021 for USCG Approval

• For Use in Marine Applications

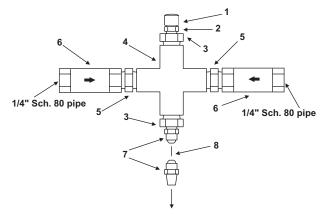
P/N: 06-129978-001 DESCRIPTION

The Dual Loop Actuation Kit can be installed in two configurations. A configuration is chosen by the space available in the cylinder storage location. In Configuration 1 the four-way fitting is secured to a bulkhead or suitable structural member, and a single actuation hose is used to connect to the pressure operated control head on the agent cylinder. The actuation piping is screwed directly into the 1/4 in. check valves. It is recommended that a union be installed in each connection to the dual-loop fitting. In Configuration 2 the four-way fitting is connected directly to the pressure operated control head. The connection in to the actuation piping of both circuits is made using a single actuation hose.

Male tapered threads must be prepared with Teflon® tape or pipe compound (excluding first two threads). Do not use tape or compound on flared fittings.

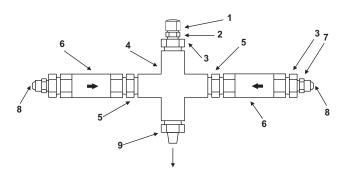
Table 1. Dual-Loop Kit Components

Item	Qty. in Kit	Description	Part Number
1	1	Cap 7/16" (1/4" SAE Flare) 1/4" Tube	WK-263304-000
2	1	Bleed Fitting 1/8" NPT x 7/16" (1/4" Tube)	WK-263303-000
3	3	1/4" NPT M x 1/8" NPT F	06-118318-001
4	1	4-Way 1/4" F	06-118319-001
5	2	1/4" NPT M x 1/4" NPT M	06-118320-001
6	2	1/4" Check Valve	264985
7	2	1/8" NPT x 7/16" (1/4" Tube)	06-118191-001
8	Not Included	1/4" Actuation Hose, H. Duty, 34" Long	06-236215-001
9	1	1/4" NPT M x 1/8" NPT M	06-118321-001



PRESSURE OPERATED CONTROL HEAD

Figure 1. Configuration 1



PRESSURE OPERATED CONTROL HEAD

Figure 2. Configuration 2

FM-200 is a registered trademark of the Great Lakes Chemical Corporation..

K-90-9240M Rev AB

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The product must be properly applied to work correctly.

If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, INC., Ashland, MA 01721. Telephone: (508) 881-2000.

Kidde Fire Systems
A UTC Fire & Security Company
400 Main Street
Ashland, MA 01721
Ph: 508.881.2000

© 2007 Kidde-Fenwal Inc. Printed in USA Fax: 508.881.8920 www.kiddefiresystems.com